# VITAE

Hossein Bidgoli, Ph.D. Professor, Management Information Systems Editor-in-Chief, The Handbook of Technology Management Editor-in-Chief, The Handbook of Computer Networks Editor-in-Chief, The Handbook of Information Security Editor-in-Chief, The Internet Encyclopedia Editor-in-Chief, Encyclopedia of Information Systems Phone: (661) 654-2331 E-mail: hbidgoli@csub.edu Web: http://www.csub.edu/~hbidgoli/ School of Business and Public Administration California State University, Bakersfield 9001 Stockdale Highway Bakersfield, California 93311-1099 **EDUCATION** Ph.D. Systems Science 1983. Portland State University. Areas of Study: Management Information Systems Design and Implementation, Operations Research, Statistical Forecasting and Systems Approach. M.S. Business, 1978. Colorado State University. Area of Study: Management Information Systems. B.A. Business, 1975, Tehran Business College. Areas of Study: Business Administration, Financial Analysis, Financial Control, Economic Analysis, and Cost Analysis. Professor (and tenured) of Management Information Systems (September 1986 -EXPERIENCE present) California State University, Bakersfield. **Courses Taught and Teaching:** MIS 6770: Selected Topics in MIS- e-Health MIS 677 - Data Processing Project Management MIS 677 - Principles of EDP Management MIS 660 - Decision Support and Expert Systems MIS 630 - Executive Computing: Theory and Applications MIS 630 - Applied Decision Support and Expert Systems MIS 610 - Seminar in Information Systems Management MIS 600 - Seminar in Information Systems and Technology MIS 480 - Special Topics in EDP/MIS/DSS (E-commerce, Telecommunications

- and Computer Security)
- MIS 477 The Internet: Principles and Applications

> MIS 440 - Decision Support Systems MIS 440- Data Communications MIS 380 - Systems Analysis and Design MIS 340 - Data Base Fundamentals MIS 300 - Management Information Systems: Concepts and Applications MIS 220 - Introduction to Structured Business Programming (using BASIC and COBOL) MIS 200 – Introduction to Computers and Information Systems MIS 200A – Software Productivity Tools

BA 374 – Business And Society

Have also **designed** a new major concentration program in MIS for the School of Business and Public Administration at CSUB. The concentration consists of seven five-unit required courses and several five-unit elective courses.

Professor and Coordinator of Management Information Systems (September, 1986 to September, 1989). California State University, Bakersfield.

Associate Professor of Management Information Systems (March, 1984 to September, 1986). California State University, Bakersfield. (Same responsibilities as above.)

Lecturer of Management Information Systems (September, 1983 to March, 1984). California State University, Bakersfield. (Same responsibilities as above.)

Director, Micro Computer Center (September, 1982 to June, 1983). Portland State University. **Helped set up the first PC lab in the United States**. Managed and directed the Center. Served as a liaison between the Center and the rest of the School.

Instructor and lecturer (September, 1979 to September, 1983). Portland State University.

#### **Courses Taught:**

MGMT 109	-	Business Computing at PSU
MGMT 111	-	Fundamental Computer Concepts
BA 335	-	Computer-Based Business Systems
MGMT 407A	-	Computers for Small Business: Programming and Management
MGMT 407B	-	Management Information Systems

Graduate Assistant (March, 1979 to June, 1979). Portland State University. Researcher in operations management and manufacturing administration.

Financial Manager (March, 1972 to March, 1975). Olive Oil Factory. Performed financial analysis, profit projections and cash flow analysis.

Financial Manager (March, 1973 to March, 1974). Agricultural Institution. (Same responsibilities as above.)

# AWARDS

Nominated for the Wang Family Excellence Award, 2015-2016 for the entire CSUB.

Recipient of 2015-2016, Faculty Scholarship and Creative Activity Award.

Nominated for the Wang Family Excellence Award, 2014-2015 for the entire CSUB.

Nominated for the Wang Family Excellence Award, 2006-2007 for the entire CSUB.

Nominated for the Wang Family Excellence Award, 2005-2006 for the entire CSUB.

Recipient of the PSP Awards (Professional and Scholarly Publishing), 2004, for The Internet Encyclopedia by Association of American Publishers.

Nominated for the Wang Family Excellence Award, 2003-2004 for the entire CSUB.

Recipient of the Library Journal's Best Reference Sources for 2002 for Encyclopedia of Information Systems.

Recipient of the Outstanding Professor (Professor of The Year) award, 2001-2002.

Nominated for the Outstanding Professor (Professor of The Year) award, 2000-2001.

The recipient of 1998-99 El Paso Energy teaching Excellence Award. This award was granted based on outstanding performance in teaching.

Two-time winner of Meritorious Performance and Professional Promise Award (MPPP) for 1985-86 and 1988-89, School of Business and Public Administration, California State University, Bakersfield. These awards were granted based on outstanding performance in teaching, research and school/community service.

Invited Guest- ENGAGE at SXSWedu, Austin, Texas, March 2013. International conference on the latest in e- learning, e- collaboration, and supporting technologies.

# Invited Advisory Board Member, SXSWedu 2014 Advisory Board Members.

# SCHOLARLY ACTIVITY

# **PUBLICATIONS** (Refereed Journal Publications)

H. Bidgoli, "Integrating Information Technology to Healthcare and Healthcare Management: Improving Quality, Access, Efficiency, Equity, and Healthy Lives," American Journal of Management (AJM) Vol. 23(3), August 2023, pp. 111-131.

H. Bidgoli, "Cloud Computing Deployment: What Have we Learned from Real Life Implementations and Practices," Journal of Strategic Innovation and Sustainability (JSIS), Vol. 13(1) 2018, pp. 36-52. H. Bidgoli, "Successful Integration of Information Technology in Healthcare: Guides for Managers," The Journal of Strategic Innovation and Sustainability (JSIS), Vol. 13(1) 2018, pp. 36-52.

H. Bidgoli, "Integrating Real Life Cases Into A Security System: Seven Checklists For Managers," American Journal of Management, Vol. 16(4), 2016, pp 9-25, (ISSN: 2165-7998), 2016.

H. Bidgoli, "An Integrated Case-Based Approach for Deployment of Global Information Systems," iNFORMATION - An International Interdisciplinary Journal, September 2016, Volume 19 Number 9(B), pp. 4139-4156.

H. Bidgoli, "E-collaboration: New Productivity Tool for 21 Century and Beyond," Business Strategy Series Journal, June 2012, Volume: 13 Issue: 4, pp. 147 – 153.

H. Bidgoli, "The Introduction of Biometrics Security into Organizations: A Managerial Perspective," *INTERNATIONAL JOURNAL OF MANAGEMENT*, June 2012, vol. 29, no. 2, pp. 687-695.

H. Bidgoli, "Successful Introduction of Cloud Computing into Your Organization: A Six-Step Conceptual Model, *Journal of International Technology and Information Management*, January 2011.

H. Bidgoli, "An Integrated Model for Improving Security Management in the E-commerce Environment, *Journal of International Technology and Information Management*, Fall, 2003, Volume 12, Number 2, pp.119-134.

H. Bidgoli, "An Integrated Model for Introducing Intranets," *Information Systems Management Journa*l, Summer, 1999, Volume 16, Number 3, pp., 78-87.

H. Bidgoli, "Group Support Systems: A New Productivity Tool for the 90's," *Journal of Systems Management*, July /August 1996, pp.56-62.

H. Bidgoli, "Geographic Information Systems: A New Strategic Tool for the 90's and Beyond," *Journal of Systems Management*, May/June 1995, pp. 24-27, 66-67.

H. Bidgoli, "Integration of Technologies: An Ultimate Decision-Making Aid," *Journal of Industrial Management & Data Systems*, Vol. 93, No. 1, 1993, pp. 10-17.

H. Bidgoli, "Designing a User-Friendly Interface For a DSS,"*Journal of Information Age*, Vol. 12, No. 3, July 1990, pp. 148-154.

H. Bidgoli, "DSS Products Evaluations: An Integrated Framework," Journal of Systems Management, November 1989, pp. 27-34.

H. Bidgoli and R. Azarmsa, "Computer Security: New Managerial Concern for 80's and Beyond," *Journal of Systems Management*, October, 1989, pp. 21-27.

H. Bidgoli and R. Azarmsa, "Savvy Security Measures Keep Computer Intruders at Bay," *The Executive Educator*, June, 1988, pp. 13-15.

H. Bidgoli and M. Attaran, "CBMFIS: Core of the Factory of the Future," *Industrial Management & Data Systems*, March/April, 1988, pp. 6-12.

H. Bidgoli and R. Harmon, "Marketing Decision Support Systems: An Integrated Framework", *Business Insights*, Spring, 1987, Vol. 3, No. 1, pp. 20-26.

H. Bidgoli and M. Attaran, "Building Effective Manufacturing Decision Support Systems", *Business*, October-December, 1986, pp. 9-16.

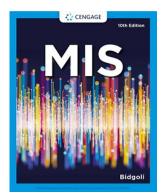
H. Bidgoli and M. Attaran, "Improving the Effectiveness of Strategic Decision Making Using an Integrated Decision Support System", *Information and Software Technology*, June, 1986, Vol. 30, No. 5, pp. 278-284.

# PUBLICATIONS (Books)

H. Bidgoli, Management Information Systems, Eleventh Edition, Cengage Learning, Mason, OH, 2023.



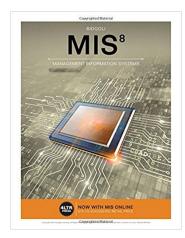
H. Bidgoli, Management Information Systems, Tenth Edition, Cengage Learning, Mason, OH, 2021.



H. Bidgoli, Management Information Systems, Night Edition, Cengage Learning, Mason, OH, 2019, **STUDENT EDITION**.



H. Bidgoli, Management Information Systems, Eight Edition, Cengage Learning, Mason, OH, 2018, **STUDENT EDITION**.



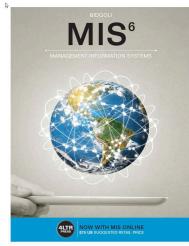
H. Bidgoli, Management Information Systems, Eight Edition, Cengage Learning, Mason, OH, 2018, **INSTRUCTOR EDITION**.

H. Bidgoli, Management Information Systems, Seventh Edition, Cengage Learning, Mason, OH, 2017, **STUDENT EDITION**.



H. Bidgoli, Management Information Systems, Sevenths Edition, Cengage Learning, Mason, OH, 2017, **INSTRUCTOR EDITION**.

H. Bidgoli, Management Information Systems, Sixth Edition, Cengage Learning, Mason, OH, 2016, **STUDENT EDITION**.



H. Bidgoli, Management Information Systems, Sixth Edition, Cengage Learning, Mason, OH, 2016, **INSTRUCTOR EDITION**.

H. Bidgoli, Management Information Systems, Fifth Edition, Cengage Learning, Mason, OH, 2015, **STUDENT EDITION**.



H. Bidgoli, Management Information Systems, Fifth Edition, Cengage Learning, Mason, OH, 2015, **INSTRUCTOR EDITION**.

H. Bidgoli, Management Information Systems, Fourth Edition, Cengage Learning, Mason, OH, 2014, **STUDENT EDITION**.



H. Bidgoli, Management Information Systems, Fourth Edition, Cengage Learning, Mason, OH, 2014, **INSTRUCTOR EDITION**.

H. Bidgoli, Management Information Systems, Third Edition, Cengage Learning, Mason, OH, 2013, **STUDENT EDITION**.



H. Bidgoli, Management Information Systems, Third Edition, Cengage Learning, Mason, OH, 2013, **INSTRUCTOR EDITION**.

H. Bidgoli, Management Information Systems, Second Edition, Cengage Learning, Mason, OH, 2011, **STUDENT EDITION**.



H. Bidgoli, Management Information Systems, Second Edition, Cengage Learning, Mason, OH, 2011, **INSTRUCTOR EDITION**.

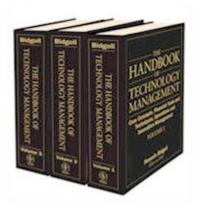
H. Bidgoli, Management Information Systems, Cengage Learning, Mason, OH, 2010, **STUDENT EDITION**.

ISBN-10: 0324830084 ISBN-13: 9780324830088



H. Bidgoli, Management Information Systems, Cengage Learning, Mason, OH, 2010, INSTRUCTOR EDITION. ISBN-10: 1439035571 ISBN-13: 9781439035573

H. Bidgoli, Handbook of Technology Management (Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2010. (3-volumes)



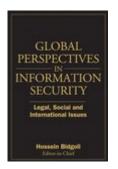
http://www.wiley.com/WileyCDA/Section/id-400190.html

H. Bidgoli, Volume I: Core Concepts, Financial Tools and Techniques, Operations and Innovation Management, (Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2010.

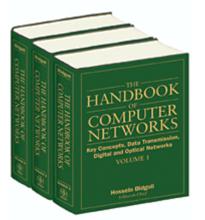
H. Bidgoli, Volume II: Supply Chain Management, Marketing and Advertising, and Global Management, (Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2010.

H. Bidgoli, Volume III Management Support Systems, Electronic Commerce, Legal and Security Considerations, (Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2010.

H. Bidgoli, Global Perspectives in Information Security: Legal, Social and International Issues (Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2009.



H. Bidgoli, Handbook of Computer Networks (Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2008. (3-volumes)



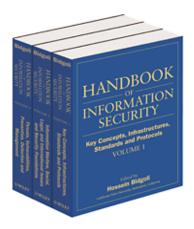
www.wiley.com/go/computernetworks

H. Bidgoli, Handbook of Computer Networks Volume I: Key Concepts, Data Transmission, Digital and Optical Networks, (Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2008.

H. Bidgoli, Handbook of Computer Networks Volume II: LANs, MANs, WANs, The Internet, Global, Cellular and Wireless Networks (Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2008.

H. Bidgoli, Handbook of Computer Networks Volume III Distributed Networks, Network Planning, Control, Management, New Trends and Applications (Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2008.

H. Bidgoli, Handbook of Information Security (Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2006. (3-volumes),



www.wiley.com/go/informationsecurity

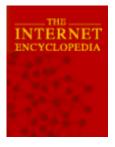
H. Bidgoli, Handbook of Information Security, Volume 1, Key Concepts, Infrastructure, Standards and Protocols, (Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2006.

H. Bidgoli, Handbook of Information Security, Volume 2, Information Warfare, Social, Legal, and International Issues and Security Foundations, (Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2006.

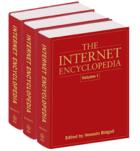
H. Bidgoli, Handbook of Information Security, Volume 3, Threats, Vulnerabilities, Prevention, Detection and Management, (Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2006.

H. Bidgoli, The Internet Encyclopedia, **ONLINE VERSION**, (Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2004. (3-volumes)

http://www3.interscience.wiley.com/cgi-bin/mrwhome/108068517/HOME



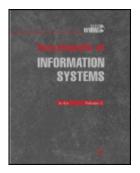
H. Bidgoli, The Internet Encyclopedia (Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2004. (3-volumes)



# http://wiley.com/go/bidgoli

Recipient of one of the **PSP Awards** (Professional and Scholarly Publishing), 2004, by Association of American Publishers.

H. Bidgoli, Encyclopedia of Information Systems (Editor-in-Chief), Academic Press Publishing Company, San Diego, California, 2003. (4-volumes)



# http://www.elsevier.com/books/encyclopedia-of-information-systems-four-volume-set/bidgoli/978-0-12-227240-0

The Library Journal has chosen it as one of the Best Reference Sources for 2002.

H. Bidgoli, Electronic Commerce: Principles and Practice, Academic Press Publishing Company, San Diego, California, 2002.



H. Bidgoli, Instructor's Manual with PowerPoint Slides to Accompany Electronic Commerce: Principles and Practice. Academic Press Publishing Company, San Diego, California, 2002.

H. Bidgoli, Handbook of Business Data Communications: A Managerial Perspective, Academic Press Publishing Company, San Diego, California, 2000.



H. Bidgoli, Handbook of Management Information Systems: A Managerial Perspective, Academic Press Publishing Company, San Diego, California, 1999.



H. Bidgoli, Intelligent Management Support Systems, QUORUM BOOKS, Westport, Connecticut, 1998.



H. Bidgoli, Modern Information Systems for Managers, Academic Press Company, San Diego, California, 1997. Publishing



H. Bidgoli, *Instructor's Manual with Transparency Masters to Accompany* Modern Information Systems for Managers. Academic Press Publishing Company, San Diego, California, 1998.



H. Bidgoli, *Information Systems Literacy Series*. MacMillan Publishing Company, New York, NY, c. 1994. This series includes **12 books**. They are: DOS 6.0, WordPerfect 6.0, Lotus 1-2-3 (2.4), dBASE IV (2.0), Paradox 4.0, Quattro Pro 4.0, WordPerfect for Windows (5.2), Lotus 1-2-3 for Windows (4.0), Paradox for Windows, Quattro Pro for Windows (5.0), Excel for Windows (4.0), and Word for Windows (2.0).



H. Bidgoli, **12 Instructor's Manuals and Test Banks** to accompany the above 12 texts. MacMillan Publishing Company, New York, NY, c. 1994.



H. Bidgoli, *Information Systems Literacy Series*. MacMillan Publishing Company, New York, NY, c. 1993. This series includes **nine books**. They are: Information Systems Concepts, DOS 5.0, WordPerfect 5.1, Lotus 1-2-3 (2.3), dBASE IV (1, 1.5), Paradox 3.5, Quattro Pro 3.0, Windows 3.1 and a Combined text covering Information Systems Concepts, DOS 5.0, WordPerfect 5.1, Lotus 1-2-3 (2.3), dBASE IV (1, 1.5) and Programming in BASIC.



H. Bidgoli, **9 Instructor's Manuals and Test Banks** to accompany the above nine texts. MacMillan Publishing Company, New York, NY, c. 1993.



H. Bidgoli, *Information Systems Literacy and Software Productivity Tools Series*. MacMillan Publishing Company, New York, NY, c. 1991. This series includes **10 books**. They are:

Information Systems Concepts, DOS, WordPerfect 5.1, dBASE III Plus, Quattro, WordStar 5.5, IBM Structured BASIC, Goldspread and two combined texts.



H. Bidgoli, *Working with Lotus 1-2-3: A Comprehensive Manual - Release 2.2.* West Publishing Company, Minneapolis, MN, c. 1991.



H. Bidgoli, *Instructor's Manual with Transparency Masters to Accompany Working with Lotus 1-2-3: A Comprehensive Manual - Release 2.2.* West Publishing Company, Minneapolis, MN, c. 1991.



H. Bidgoli, *Decision Support Systems: Principles and Practice*. West Publishing Company, Minneapolis, MN, c. 1989.



H. Bidgoli, *Advanced Lotus 1-2-3 With Applications*. West Publishing Company, Minneapolis, MN, c. 1989.



H. Bidgoli, *Working with Lotus 1-2-3: A Comprehensive Manual*. West Publishing Company, Minneapolis, MN, c. 1988.



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H. Bidgoli, Instructor's Manual with Transparency Masters to Accompany Working With Lotus 1-2-3: A Comprehensive Manual. West Publishing Company, Minneapolis, MN, c. 1987.

H. Bidgoli, *Instructor's Manual with Projects to Accompany Advanced Lotus 1-2-3 With Applications*. West Publishing Company, Minneapolis, MN, c. 1989.



H. Bidgoli, *Instructor's Manual with Transparency Masters to Accompany Decision Support Systems: Principles and Practice*. West Publishing Company, Minneapolis, MN, c. 1989.



H. Bidgoli and J. Vigen, *Introduction to Computer-Based Management Information Systems: A User Perspective*. Kendal Hunt Publishing Company, Dubuque, IA, c. 1986.



J. Vigen and H. Bidgoli, Introduction to Computer-Based Management Information Systems: A User Perspective, Second Edition. Kendal Hunt Publishing Company, Dubuque, IA, c. 1988.



H. Bidgoli and G. Rodich, *All Purpose BASIC*. Burgess Publishing Company, Minneapolis, MN, c. 1982.



# **PUBLICATIONS** (Book Chapters - Encyclopedias and Handbooks)

H. Bidgoli, Guidelines for a Security Program, in the Handbook of Technology Management (Bidgoli, Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2010.

H. Bidgoli, Natural Processing Systems, in the Handbook of Technology Management (Bidgoli, Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2010.

H. Bidgoli, The Internet, in the Handbook of Technology Management (Bidgoli, Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2010.

H. Bidgoli, The Internet Fundamentals, in the Handbook of Computer Networks (Bidgoli, Editorin-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2008. H. Bidgoli, Data Communications Basics, in the Handbook of Computer Networks (Bidgoli, Editorin-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2008.

H. Bidgoli, Guidelines for a Comprehensive Security System, in the Handbook of Information Security (Bidgoli, Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2006.

H. Bidgoli, Internet Basics, in the Handbook of Information Security (Bidgoli, Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2006.

H. Bidgoli, Internet Literacy, in the Internet Encyclopedia (Bidgoli, Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2004.

H. Bidgoli, Computer Literacy, in the Internet Encyclopedia (Bidgoli, Editor-in-Chief), John Wiley & Sons, Inc., Hoboken, NJ, 2004.

H. Bidgoli and Andrew Prestage, Operating Systems, in the Encyclopedia of Information Systems (Bidgoli, Editor-in-Chief), Academic Press Publishing Company, San Diego, California, 2003.

H. Bidgoli, Electronic Commerce, in the Encyclopedia of Information Systems (Bidgoli, Editor-in-Chief), Academic Press Publishing Company, San Diego, California, 2003.

# **PUBLICATIONS** (Papers)

H. Bidgoli, (Invited Presentation), Integrating Practical Cases Into Your IS/IT Course, Cengage 2023 Virtual Computing Experience, March 23-24, 2023.

H. Bidgoli, (Invited), Connecting Theory to Practice in Information Technology with MIS, Cengage Blog, Proceedings, 12/2/2022, https://blog.cengage.com/connecting-theory-to-practice-information-technology-mis/.

H. Bidgoli, Integrating Information Technology to Healthcare and Healthcare Management: Improving Quality, Access, Efficiency, Equity, and Healthy Lives, Proceedings, National Decision Sciences Institute, Huston, TX, November 19-21, 2022.

H. Bidgoli, (Invited Presentation), Engaging Students in the First IS/IT Course, Cengage 2022 Virtual Computing Experience, March 23-24, 2022.

H. Bidgoli, Introducing Cloud and Edge Computing into your Organization: A Case-based Approach, Proceedings, National Decision Sciences Institute, Virtual Conference, November, 2020.

H. Bidgoli and D. Klahr, Teaching the First Course in Information Systems: Integrating Theory and Practice, Proceedings, EDSIGCON, Virtual Conference, November, 2020

H. Bidgoli, (Invited Presentation), Turning Challenges into Opportunities in the Intro IS/IT Course, Cengage 2020 Virtual Computing Experience. April 22-24, 2020.

H. Bidgoli, Improving Critical Success Factors in Healthcare and Healthcare Management using Information Technology, Proceedings, National Decision Sciences Institute, New Orleans, LA, November, 2019.

H. Bidgoli, Introducing E-health into your Organization: A Case-based Approach, National Decision Sciences Institute, Chicago, IL, November, 2018.

H. Bidgoli, (Invited Presentation), A Hot Topic for your first IT/IS Course with Employment Opportunities: VR and AR Real Life Applications, Cengage Computing Experience VIP Event Charleston, SC, April 11-13, 2018.

H. Bidgoli, Introducing Global Information Systems Into Your Organization: A Case-Based Approach, Proceedings, Western Decision Sciences Institute, Kauai, Hawaii, April, 2018.

H. Bidgoli, Cloud Computing Deployment: What Have we Learned from Real Life Implementations and Practices, Proceedings, National Decision Sciences Institute, Washington, DC, November, 2017.

H. Bidgoli, Successful Integration of Information Technology in Healthcare: Guides for Managers, Proceedings, National Decision Sciences Institute, Washington, DC, November, 2017.

H. Bidgoli, A Case-based Approach for the Introduction of Cloud Computing into Your Organization: Nine Decision Points to Consider, Proceedings, National Decision Sciences Institute, Austin, Texas, November, 2016.

H. Bidgoli, (Invited Presentation), Integrating "e-Health" Concepts and Applications into your First IS/IT Course: Connecting your Course to Real Life Practice, 21TH ANNUAL Course Technology Computing Conference, Orlando, FL, April 3-6, 2016.

H. Bidgoli, E-commence: Opportunities, Challenges and Trends, KERN BUSINESS JOURNAL, December 2015,

http://issuu.com/bakersfieldlifemagazine/docs/december\_2015\_kern\_business\_journal/12

H. Bidgoli, Integrating Real Life Cases Into A Security System: Seven Checklists For Managers, Proceedings, National Decision Sciences Institute, Seattle, Washington, November, 2015.

H. Bidgoli, A Case-Based Approach for Designing a Security System: A Seven Step Process for Managers, Proceedings, Western Decision Sciences Institute, Lahaina HI, April, 2015.

H. Bidgoli, (Invited Presentation) Integrating Social Media into IS/IT Courses: A Success Story to Report, 20<sup>TH</sup> ANNUAL Course Technology Computing Conference, Phoenix, AZ, March 16-20, 2015.

H. Bidgoli, (Invited Presentation) Nine Hot Topics in the First IS/IT Course: Increasing our Student Employability, 20<sup>TH</sup> ANNUAL Course Technology Computing Conference, Phoenix, AZ, March 16-20, 2015.

H. Bidgoli, An Integrated Approach for The Deployment of Cloud Computing: A Nine Step Process, Proceedings, National Decision Sciences Institute, Tampa, Florida, November, 2014.

H. Bidgoli, Global Information Systems Opportunities and Challenges: Seven Decision Points for Managers, Proceedings, Western Decision Sciences Institute, Napa Valley, California, April, 2014.

H. Bidgoli, (Invited Presentation) Teaching the First Course in Management Information Systems: A Framework, 19<sup>TH</sup> ANNUAL Course Technology Computing Conference, Nashville, TN, March 12-14, 2014.

H. Bidgoli, Increasing the Chances of Success for Deployment of Cloud Computing: Eight Managerial Checklists, Proceedings, National Decision Sciences Institute, Baltimore, Maryland, November, 2013.

H. Bidgoli, Introducing E-collaboration Technologies into your Organization: Opportunities and Challenges, Proceedings, Western Decision Sciences Institute, Long Beach, California, April, 2013.

H. Bidgoli, Seven Critical Decision Points for the Introduction of Cloud Computing into your Organization, Proceedings, National Decision Sciences Institute, San Francisco, California, November, 2012.

H. Bidgoli, A Conceptual Model for the Introduction of Biometrics into your Organization: A Six-Step Process, Proceedings, Western Decision Sciences Institute, Big Island, Hawaii, April, 2012.

H. Bidgoli, Cloud Computing Challenges and Opportunities: Guide for Managers, Proceedings, National Decision Sciences Institute, Boston, Massachusetts, November, 2011.

H. Bidgoli, Successful Introduction of Cloud Computing into Your Organization: A Six-Step Conceptual Model, Proceedings, Western Decision Sciences Institute, Portland, Oregon, April, 2011.

H. Bidgoli, Building a Security System from Ground up: A Conceptual Model for MIS Managers, Proceedings, Western Decision Sciences Institute, Lake Tahoe, Nevada April, 2010.

H. Bidgoli, A Conceptual Model for Design and Implementation of Global Information Systems: An Eight-Step Process, Proceedings, National Decision Sciences Institute, San Diego, California, November, 2010.

H. Bidgoli, Building a Security System from Ground up: A Conceptual Model for MIS Managers, Proceedings, Western Decision Sciences Institute, Lake Tahoe, Nevada April, 2010.

H. Bidgoli, Components of a Comprehensive Security System for a Network Environment: Guides for Managers, Proceedings, Western Decision Sciences Institute, Kauai, Hawaii, March, 2009.

H. Bidgoli, "Security Threats, Measurers and Policy Consideration: A Conceptual Model for Success," Proceedings, Western Decision Sciences Institute, San Diego, California, March, 2008.

H. Bidgoli, "Security Considerations in an E-commerce Environment: Guidelines for Success," Proceedings, Southwest Decision Sciences Institute, San Diego, California, March, 2007.

H. Bidgoli, "Introducing Intranets and Extranets Into Your Organization: Guidelines For Success," Proceedings, Western Decision Sciences Institute, Waikoloa, Hawaii, April, 2006.

H. Bidgoli, "Security Issues and Concerns in a Network Environment: Improving the Integrity and Confidentiality of Data Resources," Proceedings, National Decision Sciences Institute, Boston, Massachusetts, November 2005.

H. Bidgoli, "Security Management in The E-Commerce Environment: Six Major Checkpoints," Proceedings, Western Decision Sciences Institute, Vancouver, British Columbia, April, 2005.

H. Bidgoli, "Electronic Payment Systems: Foundations, Taxonomies and Implementation Issues," Proceedings, National Decision Sciences Institute, Boston, Massachusetts, November 2004.

H. Bidgoli, "Successful Implementation of Electronic Payment Systems: How far have they Come?," *Proceedings*, Western Decision Sciences Institute, Manzanillo, Mexico April, 2004

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H. Bidgoli and M. Attaran, "An Integrated Decision Support System: Ultimate Tool for Strategic Decision Making for Eighties and Beyond", National Decision Sciences Institute *Proceedings*, Hawaii, November, 1986, p. 124.

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H. Bidgoli, "Decision Support Systems: From the Past to the Future," Western AIDS *Proceedings*, Phoenix, March, 1986, pp. 255-257.

H. Bidgoli, "Building Effective Computer-Based Marketing Information Systems (CBMKIS)," S.E. AIDS *Proceedings*, Orlando, February, 1986, pp. 18-20.

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H. Bidgoli and H. Rudd, "Information Systems Life Cycle as a Tool for Design and Implementation of CBMIS,"S.E. AIDS *Proceedings*, New Orleans, February, 1985, pp. 316-318.

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H. Bidgoli, G. Barela, H. Rudd, J. Vigen and K. Stucky, "Improving Chances of Success in Design and Implementation of Computer-Based Management Information Systems (CBMIS): A Behavioral Perspective," Western AIDS *Proceedings*, Hawaii, March, 1984, pp. 1-3.

#### **Major Scholarly Interview**

I was interviewed about a piece on **The Secret Life of Passwords** by **The New York Times.** http://www.nytimes.com/2014/11/19/magazine/the-secret-life-of-passwords.html?\_r=0

#### **BOOK REVIEWS**

The Expert in the Next Office: Essays on Managing Operations & Security in the Era of Cyberspace by Mich Kabay. May 2022, Taylor & Francis, UK.

Connect Master: MIS - New Product Development from McGraw-Hill, 2021.

First Edition of MIS, McGraw-Hill, December 2020.

BUSINESS AND SOCIETY: ORGANIZATIONS, ETHICS, AND PUBLIC POLICY CYNTHIA CLARK, SEAN MELVIN, KABRINA CHANGE, SAGE, August 2019.

Business and Society: Organizations, Ethics, and Public Policy Sean Melvin, Kabrina Change, Evan Leach, SAGE, 2019.

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Business and Society: Organizations, Ethics, and Public Policy Sean Melvin, Kabrina Change, Evan Leach, SAGE, 2018.

BUSINESS and SOCIETY: Stakeholders, Ethics, and Public Policy, 15th edition by Lawrence and Weber, McGraw Hill, 2017.

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Corporate Responsibility, by Paul A. A. Argenti, Oxford University Press, New York, NY, 2014.

Business, Society, and Government: Strategy and Applied Ethics, 2e by Lussier/Sherman, Routledge, Mason, OH, 2012.

Introduction to Information systems by Wallace, Prentice Hall, Upper Saddle, New Jersey, 2008

Using MIS by David Kroenke, Prentice Hall, Upper Saddle, New Jersey, 2008

SPEAK AMERICAN? by Alex Stajkovic, SAGE Publications, Thousand Oaks, CA, 2006.

Web Literacy and Web Programming by Wendy Lehnert and Richard Kopec Addison-Wesley, 2006.

Secrets of Object Oriented Design and Analysis, by Jim Arlow and Ila Neustadt, Wiley, United Kingdom, 2005.

Using MIS by David Kroenke, Prentice Hall, Upper Saddle, New Jersey, 2006

Using Information Technology, by Williams/Sawyer, 7e, 2006, Irwin-McGraw-Hill, Boston, Massachusetts.

Management & Information Systems for the Information Age 4/e, by Haag, Cummings and McCubbrey's 2004, Irwin-McGraw-Hill, Boston, Massachusetts.

Information Technology and E-Business in the Financial Services, Ivy League Publishing, 2003, Marietta, GA.

Web 101: Making the Net Work for You, by Wendy G. Lehnert, 2002, Irwin-McGraw-Hill, Boston, Massachusetts.

Introduction to e-Commerce 1e, 2001, by Jeffrey F. Rayport, and Bernard J. Jaworski Irwin-McGraw-Hill, Boston, Massachusetts.

Strategic Infotech, 1997 by Carl Shapiro and Hal Varian, Prentice Hall, Upper Saddle River, New Jersey.

Principles in Information Systems Analysis and Design, 1997, Academic Press Publishing Company, San Diego, California.

The World of Computers, March, 1984, West Publishing Company, Minneapolis, MN.

The World of Computer and Data Processing, January, 1984, West Publishing Company, Minneapolis, MN.

Information Processing, November, 1983, West Publishing Company, Minneapolis, MN.

Computer Technology Survey, August, 1983, West Publishing Company, Minneapolis, MN.

# JOURNAL EDITORIALS

I have served as reviewer for the following six journals:

Management Science Data Base Decision Sciences The International Journal on Policy and Information Oxford Surveys in Information Technology Information Processing and Management--An International Journal

# INTERNATIONAL GUEST SPEAKER

I delivered a lecture on Decision Support Systems and Artificial Intelligence applications for the 50<sup>th</sup> anniversary of Monterey Institute of Technology in Monterey, Mexico on October 8 and 9, 1993. The lecture was televised live in 27 university campuses.

# NATIONAL AND REGIONAL CONFERENCE REFEREES

I have served as referee both for the Regional and National Institute of Decision Sciences Institute.

# TRAINING PACKAGES DEVELOPED

Training in Management Information Systems for Tektronix, Inc., Beaverton, OR, January, 1983. (This package included the first phase of training in MIS for all levels of management.)

Computer applications and MIS programs for Job Training Act, Kern County, with Professor James Patten, December, 1983.

Executive Computer Training for Non-Data Processing Executives. This package included three workshops in microcomputers, decision support systems and computer acquisition.

# CONSULTING AND SERVING AS EXPERT WITNESS

Statistical analysis using SPSS package, for Foundation of Cost Information Systems, Tektronix, Inc., Beaverton, OR, December, 1983, with Professors Rusth and Wasson, Portland State University.

Numerous consulting to small and mid-sized organizations within Oregon and California. This includes computer acquisition, PC utilization, and systems implementation and systems documentation and e-commerce projects.

I have served as an Expert Witness in several occasions. The most recent one involved a Patent disputes on a Declarative Method for Business Management.

# **PROFESSIONAL ORGANIZATIONS**

Founder and Faculty Advisor of Management Information Systems Club (formerly Decision Support Systems Club), California State University, Bakersfield.
Decision Sciences Institute, member.
Small Business National Association for SBI Directors, member.
Data Processing Management Association, Bakersfield Chapter, member and former Educational Chairman.
Association of Information System Professionals, member.
Sigma lota Epsilon, member.
Beta Gamma Sigma, member
Alpha Kappa PSA, member.

# **EXECUTIVE SEMINARS**

I have designed and implemented the following executive seminars and certificate programs. They have been successfully implemented both in Oregon and California.

**Electronic Health Seminar for Medical Professionals** First Course in Computers: Literacy and Hands-on MS-DOS: A "Hands-on" Experience Computer Literacy: What Is This Magic Machine? First Steps Toward Automation How to Buy and Use a Microcomputer Microcomputers in Home and Office Windows Applications: Migrating From DOS Popular Business Software: A Hands-on Experience Using Microsoft Excel for Windows Using Microsoft PowerPoint for Windows Using Microsoft Word for Windows Using Microsoft Project for Windows Advanced Lotus 1-2-3: Discovering the Real Power Macro Programming for Decision Making d-BASE III Plus and IV: "Hands-on" Experience Computer for Small Business: Part I Computer for Small Business: Part II Computer for Small Business: Part III **Microcomputers for Executives** Utilization of Computers by Management Multimedia Applications in Business World Integration of AI Technologies with Decision Support Systems **Decision Support Systems for Managers** Improving Decision Making Using Integrated Technologies **Computers for Accountants** Telecommunications and Networking for Non-DP Managers **Decision Support and Executive Information Systems** Certificate Program in Computers for Executives (with Dr. Brian McNamara) Information, Computers and Network Security for Managers Certificate Program in Electronic Commerce: Part I Certificate Program in Electronic Commerce: Part II Certificate Program in Electronic Commerce: Part III Using Information Technology for Gaining Competitive Advantage

# SERVICE

During the past 38 years at CSUB I have served in diverse departmental, school and university committees including the University Review Committee, University Senate, Library, Media, and Technology, Faculty Honors & Award Committee, University Research Committee, Teaching and Learning Center, Curriculum Committee and many more. I have also been very involved in the community by visiting local community colleges and high schools and lecturing on various

information systems topics. I have been offering more than 30 executive seminars for all levels of business and management training.